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Form PTO-1390-MOD (REV 10-96) U. S. Department of Commerce Patent and Trademark Office ATTORNEY'S DOCKET NUMBER ON/4-32700A U.S. APPLICATION NO. (If known, see 37 CFR 1.5) TRANSMITTAL LETTER TO THE UNITED STATES

	DESIGNATED/ELECTED C CONCERNING A FILING U		10/528,943					
	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	P03/10724	26 September 2003 (26.09.03)	27 September 2002 (27.09.02)					
NOVE	OF INVENTION L PYRIMIDINEAMIDE DERIVATIVES	AND THE USE THEREOF						
	ICANT(S) FOR DO/EO/US .EY ET AL.							
VIAINL	ETETAL.							
Applic	ant herewith submits to the United States D	Designated/Elected Office (DO/EO/US) th	ne following items and other information:					
1.			dor 25 U.S.C. 271					
3.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.  This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
¥. □	<ul> <li>examination until the expiration of the ap</li> <li>A proper Demand for International Prelir date.</li> </ul>	oplicable time limit set in 35 U.S.C. 371(b minary Examination was made by the 19t						
5. [	A copy of the International Application a	s filed (35 U.S.C. 371(c)(2))	al Bureau)					
	b. has been transmitted by the Inte	rnational Bureau. (See Form PCT/IB/30	8) '					
s. Г	<ul> <li>c.  s not required, as the application</li> <li>A translation of the International Application</li> </ul>	n was filed in the United States Receiving tion into English (35 U.S.C. 371(c)(2)).	g Office (RO/US).					
5. L 7. L	Amendments to the claims of the Interna	ational Application under PCT Article 19 (						
	a. are transmitted herewith (require b. have been transmitted by the Int		onal Bureau).					
	c. have not been made; however, t	the time limit for making such amendmen	its has NOT expired.					
3. 🗀	<ul> <li>d.  have not been made and will no</li> <li>A translation of the amendments to the o</li> </ul>		71 (c)(3)).					
). 区	An executed Declaration and Power of A A translation of the annexes to the Interr	Attorney (original or copy) (35 U.S.C. 371	(c)(4)).					
iu	371(c)(5)).	iational Pleilminary Examination Report	under PCT Article 36 (35 U.S.C.					
tems	11. to 16. below concern document(s) o	r information included.						
11.	An Information Disclosure Statement un	der 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording.	A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.					
3.	A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelimina	ary amendment.						
14. [	An Application Data Sheet under 37 CFF	R 1.76.						
5. 🗀	A substitute specification.							
16. <u> </u>	A change of power of attorney and/or ad	dress letter.						
7.	A computer-readable form of the sequer	ice listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821-1.825.					
8.	A second copy of the published Internati	onal Application under 35 U.S.C. 154(d)(	(4).					
9.	A second copy of the English language t	ranslation of the International application	under 35 U.S.C. 154(d)(4).					
n Γ	Other items or information:							

U.S. APPLICATION NO. (if known 10/528,913	wn, see 37 CFR 1.5)	PCT/EP03/10724	ON NO.		N/4-327	OOCKET NUM	BER	
The following fees ar	e submitted:		•			CALCU	ILATIO	NS PTO USE
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22. Examination Fed If Internati and all cla	Examination Fee  If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							
. All other situations\$								
application	n to the USPTO as a ional Search Report	)(2)) has been paid on the in International Searching was prepared and provide	Authority ed to the Office.	\$				
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Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be								
filed (Note 37 CFR 1.	9, 1.27, 1.28).			SUBTO	TAI =	\$	130	
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		nt (37 CFR 1.21(h)). The 28, 3.31). <b>\$40</b> per proper	ty		+	\$		
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617 130.00 DA	1						arged	\$
a. A check in the amount of \$ to cover the above fees is enclosed.								
b.   Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$130 to cover the above fees. A duplicate copy of this form is enclosed.								
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0134 in the name of Novartis.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (3 or (b)) must be filed and granted to restore the application to pending status.						∌ (37 C	FR 1.137(a	
Send all correspondence to the address associated with Customer No. 001095, which is currently:					lale	2/		
Lydia T. McNally  Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080  Lydia T. McNally Attorney for Applicants Reg. No. 36,214 (862) 778-7898					- 6	9		



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMM United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ON/4-32700A Paul W Manley 10/528,913

INTERNATIONAL APPLICATION NO.

PCT/EP03/10724

I.A. FILING DATE

PRIORITY DATE

09/26/2003

09/27/2002

1095 **NOVARTIS** CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 EAST HANOVER, NJ 07936-1080

**CONFIRMATION NO. 6405** 371 FORMALITIES LETTER \*OC000000017594859\*

Date Mailed: 12/07/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/23/2005
- Copy of the International Search Report filed on 03/23/2005
- Copy of IPE Report filed on 03/23/2005
- Preliminary Amendments filed on 03/23/2005
- Information Disclosure Statements filed on 03/23/2005
- U.S. Basic National Fees filed on 03/23/2005
- Priority Documents filed on 03/23/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

DOCKETED FOR: teb.





ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### **DEBORAH D WILLIAMS**

Telephone: (703) 308-9140 EXT 205

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.						
10/528,913	PCT/EP03/10724	ON/4-32700A						

FORM PCT/DO/EO/905 (371 Formalities Notice)